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August 15, 1985

Smith, Hinchman & Grylls Associates, Inc. 455 West Fort Street Detroit, Michigan 48226

Attention: W. Everett Medling

Subject: GS-11B-19066, Bid Package No. 2, Headquarters Building,

CIA Headquarters Expansion, Langley, Virginia, File A5-

Division 8

#### Gentlemen:

Transmitted herewith are the following:

- 1. Letter from Centex dated August 13, 1985 stating that their subcontractor, Window Master Corporation is still "concerned" regarding the composition of the Type A glass.
- 2. Letter from Window Master dated August 7, 1985 forwarding a letter from the primary glass supplier, PPG Industries, Inc. who recommends a change to the laminated insulated window units.
- 3. PPG Industries, Inc. letter dated August 5, 1985 recommending that the thickness of the indoor light be increased from 1/4" to 7/16" which increases the overall thickness from 1" to 1-3/16".

It is requested that you review the attached letters and forward your recommendations to this office as soon as possible.

Sincerely,

Arthur J. Carlucci	***
Project Manager	
Headquarters Expansion	<b>Project</b>

JES:nj

STAT

cc:	w	/attachments
		•



August 13, 1985

PLEASE ADDRESS REPLY TO:

P.O. BOX 6510 McLEAN, VA 22106-6510 Phone: (703) 448-6810

Arthur J. Carlucci, Project Manager New Building Project Field Office Room 3F40, Headquarters Building Central Intelligence Agency Washington, D.C. 20505

CIA Headquarters Expansion

Bid Package 2

Langley, Virginia Contract No. GS-11B-19066

Glass and Glazing Sub.i:

Specification Section 08810

#### Gentlemen:

Attached for your review and consideration are two (2) letters from Window Master Corporation pertaining to the specified Type A laminated glass. As you will note, Window Master Corporation continues to be "concerned" about the composition of the Type A glass. Window Master Corporation has solicited input on this matter from PPG's regional office in Miami and has obtained a recommendation for modifying the specified composition (see copy of PPG's letter dated August 5, 1985). PPG recommends modifying the overall glass thickness to 1 3/16" from the 1" thickness specified.

Please review the enclosed documents and advise our office how we are to proceed.

Very truly yours

CENTEX CONSTRUCTION COMPANY, INC.

Joseph A. Pius

Assistant Project Manager

JAP:sap

**Enclosure** 

cc: Merrifield Office





## WindowMaster Corp.

August 5, 1985



6600 N. W. 32nd AVENUE MIAMI, FLORIDA 33147 PHONE: (305) 691-5500

Centex Construction Company, Inc. PO Box 6510 McLean, VA. 22105-6510

Att: Mr. Joseph A. Pius

Assistant Project Manager

Re: CIA Headquarters Expansion-Bid Package 2

Langley, Virginia Contract No. GS-11B-19066

Subj: Curtain Wall and Windows

#### Gentlemen:

Enclosed for your review is a copy of the PPG Industries Inc.' letter of August 5, 1985 and Brochure.

Very truly yours,

WindowMaster Corp.

JGMcC: B

encl. PPG 8.26a/Pp Brochure Letter 8/5/85

N. C. Walberg cc: Job File

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PPG Industries, Inc. 1287 East Newport Center Drive Suite 205 Deerfield Beach, Florida 33442 (305) 421-0080 Miami: (305) 944-1321

August 5, 1985

Mr. John McConnell WindowMaster Corp. 6600 NW 32 Ave. Miami, Fl. 33147

Re: CIA Laminated Twindow

Dear John:

PPG's recommendation for the laminated insulated Twindow units for the CIA Building in Langley, Va. is for an overall thickness of 1 3/16 inches. This would be composed of an outer lite of 1/4 inch Solex heat strengthened, a 1/2 inch air space, and an inner lite of 7/16 inch heat strengthened clear laminated glass. This recommendation is based on a maximum square foot size of 40 square foot per unit. This recommendation does not take into account windloading or snowloading.

Please contact this office for further recommendations based on the above criteria.

Sincerely,

Mark L. Watford

Area Sales Manager CP&D

Mark L Watford

MLW/bn

enc: The Right Glass 1985



### WindowMaster Corp.



6600 N. W. 32nd AVENUE MIAMI, FLORIDA 33147 PHONE: (305) 691-5500

August 7, 1985

Centex Construction Company, Inc. PO Box 6510 McLean, VA. 22106-6510

Att:Mr. Joseph A. Pius Assistant Project Manager

Re: CIA Headquarters Expansion Bid Package 2 Langley, Virginia Contract No. GS-11B-19066

Subj: Curtain Wall System Glass Specification Section 08810

Gentlemen:

The subject of the laminated glass continues to be of concern.

We enclose herewith a copy of letter dated 8/5/85 from the PPG Industries, Inc., recommending overall assembly of this subject glass.

PPG Industries, Inc. is a prime glass manufacturer.

The only company' that will supply (assembled), the subject type glass, are secondary glass suppliers. That is, they buy the "glass" from PPG Industries, Inc. or a prime glass producer, and then supply the laminated work in assembly, etc..

These secondary suppliers, assemble and make up anything that you order, but will not guarantee or warrant the end product for its use.

PPG Industries, Inc. does warrant, and they require the end use information before they will certify and approve the use of the glass as ordered.

WindowMaster Corp. makes no claims regards glass, because WMC does not manufacture glass, but WMC does purchase, handle and install glass, and we do agree with PPG Industries Inc.' position as stated in this case.

There is no question about the bullet resistance glass. It will ARCHITECTURAL ALUMINUM PRODUCTS

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# WindowMaster Corp.



6600 N. W. 32nd AVENUE MIAMI, FLORIDA 33147 PHONE: (305) 691-5500

Centex Construction Company, Inc. - 2

Att:Mr. Joseph A. Pius

Re: CIA Headquarters Expansion

be furnished as per specifications.

WindowMaster Corp.' experience spans more than 30 years.

We have been privileged to have performed successfuly as a "Team Subcontractor" for J. W. Bateson Company, for over 20 years.

We feel confident that Centex will have no difficulty verifying WMC' record of performance.

As for WMC's experience on Projects of similar size, we list the following Projects in the Washington D.C. area:

The New Walter Reed General Hospital The New National Naval Medical Center The National Children's Hospital

Washington, D.C. Bethesda, Md. Washington, C.C.

August 7, 1985

Very truly yours,

WindowMaster Corp.

NCW: B

encl. PPG Industries Letter 8/5/85

cc: Robert C. Ellison John G. McConnell Job File

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